PATENT COOPERATION TREATY

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter I of the Patent Cooperation Treaty)

(PCT Rule 44bis)

Applicant's or agent's file reference BULK 3.4-086	FOR FURTHER ACTION	See item 4 below			
International application No. PCT/US2004/038490	International filing date (day/month/year) 12 November 2004 (12.11.2004)	Priority date (day/month/year) 12 November 2003 (12.11.2003)			
International Patent Classification (8th edition unless older edition indicated) See relevant information in Form PCT/ISA/237					
Applicant DR. REDDY'S LABORATORIES, INC.					

 This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis. 1(a). This REPORT consists of a total of 5 sheets, including this cover sheet. In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead. This report contains indications relating to the following items: Box No. II						
In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead. 3. This report contains indications relating to the following items: Box No. II Basis of the report	1.	This international preliminary report on patentability (Chapter I) is issued by the International Bureau on behalf of the International Searching Authority under Rule 44 bis.1(a).				
In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference to the international preliminary report on patentability (Chapter I) instead. 3. This report contains indications relating to the following items: Box No. II Basis of the report	2.	This REPORT consists of a total of 5 sheets, including this cover sheet.				
Box No. II Priority Box No. III Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		In the attached sheets, any reference to the written opinion of the International Searching Authority should be read as a reference				
Box No. II Priority Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority	3.	This report contains indications r	elating to the following items:			
Box No. III Box No. IV Lack of unity of invention Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Certain observations on the international application The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		Box No. I	Basis of the report			
applicability Box No. IV Lack of unity of invention Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		Box No. II	Priority			
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applicability; citations and explanations supporting such statement Box No. VI Certain documents cited Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		Box No. IV	Lack of unity of invention			
Box No. VII Certain defects in the international application Box No. VIII Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		Box No. V				
Box No. VIII Certain observations on the international application 4. The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		Box No. VI	Certain documents cited			
 The International Bureau will communicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority 		Box No. VII	Certain defects in the international application			
not, except where the applicant makes an express request under Article 23(2), before the expiration of 30 months from the priority		Box No. VIII	Certain observations on the international application			
	4.	not, except where the applicant m	nmunicate this report to designated Offices in accordance with Rules 44bis.3(c) and 93bis.1 but takes an express request under Article 23(2), before the expiration of 30 months from the priority			

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The International Bureau of WIPO 34, chemin des Colombettes 1211 Geneva 20, Switzerland

Athina Nickitas-Etienne

Date of issuance of this report 15 May 2006 (15.05.2006)

Telephone No. +41 22 338 89 95

Authorized officer

PATENT COOPERATION TREATY

	From the INTERNATIONAL SEARCHING AUT	HORITY		· · · · · · · · · · · · · · · · · · ·		
	To: ROBERT A. FRANKS	-		PC REC'D 29 MAR 2005		
	DR. REDDY'S LABORATORIES, IN PATENT PROSECUTION GROUP	C.	w	ATTEN OPINION OF THE PO		
	200 SOMERSET CORPORATE BOU BRIDGEWATER, NJ 08807	LEVARD ,7TH FLOOR	INTERNATIONAL SEARCHING AUTHORITY			
			!	(PCT Rule 43bis.1)		
			Date of mailing (day/month/year)	24 MAR 2005		
	Applicant's or agent's file reference		FOR FURTHER	ACTION See paragraph 2 below		
	BULK 3.4-086		<u> </u>			
	International application No.	International filing date	(day/month/year)	Priority date (day/month/year)		
	PCT/US04/38490 International Patent Classification (IP	12 November 2004 (12	.11.2004)	12 November 2003 (12.11.2003)		
	IPC(7): C07D 307/78 and US Cl.: 549 Applicant	0/467,469				
	DR. REDDY'S LABORTORIES, INC	2.				
	1. This opinion contains indications	relating to the following iter	ms:			
Box No. I Basis of the opinion						
	Box No. II Priority					
	Box No. III Non-est	ablishment of opinion with r	egard to novelty, inve	entive step and industrial applicability		
	Box No. IV Lack of	unity of invention	le 43 bis.1(a)(i) with regard to novelty, inventive step or industrial planations supporting such statement			
~~~	Box No. V Reason applica	ed statement under Rule 43b bility; citations and explanati				
	Box No. VI Certain	documents cited				
	Box No. VII Certain	defects in the international a	pplication	·		
•	Box No. VIII Certain	observations on the internat	ional application			
	2. FURTHER ACTION					
	If a demand for international preliminary examination is made, this opinion will be considered to be a written opinion of the International Preliminary Examining Authority ("IPEA") except that this does not apply where the applicant chooses an Authority other than this one to be the IPEA and the chosen IPEA has notified the International Bureau under Rule 66.1bis(b) that written opinions of this International Searching Authority will not be so considered.  If this opinion is, as provided above, considered to be a written opinion of the IPEA, the applicant is invited to submit to the IPEA a written reply together, where appropriate, with amendments, before the expiration of 3 months from the date of mailing of Form PCT/ISA/220 or before the expiration of 22 months from the priority date, whichever expires later.  For further options, see Form PCT/ISA/220.					
	3. For further details, see notes to Form PCT/ISA/220.					
	Name and mailing address of the ISA	/US	Authorized offic	er Jamelal Shalin for		
	Mail Stop PCT, Attn: ISA/US Commissioner for Patents		Amelia A. Owe	<i>1</i>		
	P.O. Box 1450	150	Tolombana Na	571 272-0700		
	Alexandria, Virginia 22313-1450 Telephone No. 571-272-0700 Facsimile No. (703) 305-3230					
	Form PCT/ISA/237 (cover sheet) (January 2004)					

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/38490

Box No.	I Basis of this opinion
Т	gard to the language, this opinion has been established on the basis of the international application in the language in which it during the solution of the language in the language in the following language.
"	which is the language of a translation furnished for the purposes of international search (under Rules 12.3 and 23.1(b)).
inventio	gard to any nucleotide and/or amino acid sequence disclosed in the international application and necessary to the claimed on, this opinion has been established on the basis of:
a. t	ype of material
L	a sequence listing
L	table(s) related to the sequence listing
b. fo	ormat of material
L	in written format
L	in computer readable form
c. ti	ime of filing/furnishing
L	contained in international application as filed.
L	filed together with the international application in computer readable form.
L	furnished subsequently to this Authority for the purposes of search.
OI.	a addition, in the case that more than one version or copy of a sequence listing and/or table relating thereto has been filed refurnished, the required statements that the information in the subsequent or additional copies is identical to that in the application as filed or does not go beyond the application as filed, as appropriate, were furnished.
	al comments:
	A 7227(D N. D. 47

Form PCT/ISA/237(Box No. I) (January 2004)

# WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No. PCT/US04/38490

Box No. V Reasoned statement under Rul applicability; citations and expl	e 43 <i>bis</i> .1(a)(i) lanations supr	with regard to novelty	, inventive step or industrial
1. Statement		or mag such statement	
Novelty (N)	Claims	1-20	
		NONE	YES
Inventive step (IS)	CI-t-		
the state of the s	Claims Claims	NONE	YES
			No
Industrial applicability (IA)	Claims		YES
	Claims	NONE	No
2. Citations and explanations:			
Claims 1-20 meet the criteria set out in PCT Article or preparing escitalopram. See USP 6,458,975 B1 (yano-1-(4-fluorophenyl)-1,3,dihydroisobenzofuran. mine), reaction conditions are different. See abstractions 1-20 meet the criteria set out in PCT Article e made or used in industry.	However, the	other reactants (3-(dimethy	preparing citalopram by reacting 5- lamino)propyl chloride and at least one

Form PCT/ISA/237 (Box No. V) (January 2004)

## WRITTEN OPINION OF THE INTERNATIONAL SEARCHING AUTHORITY

International application No.

PCT/US04/38490

Box No. VIII	Certain	observations on	the internationa	1 11
			· rac internations	Laudilcation

The following observations on the clarity of the claims, description, and drawings or on the questions whether the claims are fully supported by the description, are made:

Claim 20 is objected to under PCT Rule 66.2(a)(v) as lacking clarity under PCT Article 6 because claim 20 is indefinite for the following reason(s): it has an internal period.

Form PCT/ISA/237 (Box No. VIII) (January 2004)